STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					DIVISION C		S AND MIN	ING		AMENDE				
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Coleman Tribal 11-18-4-2E					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL (3. FIELD OR WILDCAT UNDESIGNATED							
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO								5. UNIT or COMMUNITIZATION AGREEMENT NAME						
6. NAME OF OPERATOR UTE ENERGY UPSTREAM HOLDINGS LLC								7. OPERATOR PHONE 720 420-3235						
8. ADDRESS OF OPERATOR 1875 Lawrence St Ste 200, Denver, CO, 80202									9. OPERATOR E-MAIL rgarrison@uteenergy.com					
	ERAL LEASE N				11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP					
13. NAM		14-20-H62-6288 E OWNER (if box	12 = 'fee')		PEDERAL INL	DIAN ()	STATE	FEE FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')						
15. ADD	RESS OF SUR	FACE OWNER (if	box 12 = 'fe	ee')	ros. LTD	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')								
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 393 E. Center Street, Heber City, UT 84032 17. INDIAN ALLOTTEE OR TRUE NAME 18. INTEND TO COMMINGLE PRODUCT									19. SLANT				-	
	.2 = 'INDIAN'	E OR TRIBE NAM)	E		WULTIPLE FORMATIONS YES (Submit Commingling Application) NO (NO (NO)				VERTICAL (DIRECTIONAL) HORIZONTAL					
20. LOCATION OF WELL F								SECTION	TOWNSHIP		NGE MERIDIAN			
					L 1981 FWL	NESV		18	4.0 S		2.0 E		U	
				1978 FS	L 1981 FWL	NESV	w	18	4.0 S	2.0 E		U		
· · · ·				1978 FS	L 1981 FWL	NESV	W	18	18 4.0 S		.0 E U		U	
21. COUNTY UINTAH					22. DISTANCE TO NEAREST LEASE LINE (Feet)			Feet)	23. NUMBER OF ACRES IN DRILLING UNIT					
UINTAH					25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)				26. PROPOSED DEPTH MD: 9286 TVD: 9286					
27. ELEVATION - GROUND LEVEL					920 28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
												TE ADDI	TOABLE	
		5087				687C300004	4-CD				IUMBER	IF APPL	ICABLE	
		5087			Hole, Casing,	687C300004	ent Inforn	nation	WATER RIGHTS API	PROVAL N 43849	IUMBER 96			
String	Hole Size	5087 Casing Size	Length	Weig	Hole, Casing,	687C300004 and Ceme	ent Inform x Mud Wt.	nation	Cement	PROVAL N 43849	Sacks	Yield	Weight	
Surf	12.25	5087 Casing Size 8.625	0 - 929	24.0	Hole, Casing, ht Grade & Thre 0 J-55 ST&C	and Ceme ead Max	ent Inforn x Mud Wt. 8.4		Cement Light (Hibond)	PROVAL N 43849	Sacks	Yield 1.35	Weight 14.8	
		5087 Casing Size		_	Hole, Casing, ht Grade & Thre 0 J-55 ST&C	and Ceme ead Max	ent Inform x Mud Wt.		Cement	PROVAL N 43849	Sacks	Yield	Weight	
Surf	12.25	5087 Casing Size 8.625	0 - 929	24.0	Hole, Casing, ht Grade & Thre J-55 ST&C N-80 LT&C	and Ceme ead Max	ent Inform x Mud Wt. 8.4 9.2		Cement Light (Hibond) ton Light , Type Unk	PROVAL N 43849	Sacks 326 246	Yield 1.35 3.2	Weight 14.8 11.0	
Surf	12.25 7.875	5087 Casing Size 8.625 5.5	0 - 929 0 - 9286	24.0 17.0	Hole, Casing, ht Grade & Thre J-55 ST&C N-80 LT&C	687C300004 and Ceme ead Max C	ent Inform x Mud Wt. 8.4 9.2 ENTS	Hallibur	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz	43849	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	12.25 7.875 VERIFY	5087 Casing Size 8.625 5.5 THE FOLLOWI	0 - 929 0 - 9286 NG ARE AT	24.0 17.0	Hole, Casing, ht Grade & Thre 0 J-55 ST&C 0 N-80 LT&C A ED IN ACCORDAN	and Cemerate Max	ent Inform x Mud Wt. 8.4 9.2 ENTS	Hallibur	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz	43849	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	12.25 7.875 VERIFY	5087 Casing Size 8.625 5.5 THE FOLLOWI	0 - 929 0 - 9286 NG ARE AT	24.0 17.0	Hole, Casing, ht Grade & Thre J-55 ST&C N-80 LT&C	and Cemerate Max	ent Inform x Mud Wt. 8.4 9.2 ENTS	Hallibur	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz	43849	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	12.25 7.875 VERIFY	Casing Size 8.625 5.5 THE FOLLOWI	0 - 929 0 - 9286 NG ARE AT	24.0 17.0	Hole, Casing, ht Grade & Thre 0 J-55 ST&C 0 N-80 LT&C A ED IN ACCORDAN	and Ceme ead Max	ent Inform x Mud Wt. 8.4 9.2 ENTS THE UTAH	Hallibur	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz	known ON GENE	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	VERIFY VELL PLAT OR FIDAVIT OF STRECTIONAL	Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF	0 - 929 0 - 9286 NG ARE AT BY LICENSI	24.0 17.0	Hole, Casing, ht Grade & Thre J-55 ST&C N-80 LT&C A ED IN ACCORDAN VEYOR OR ENGINEE	and Ceme ead Max	ent Inform x Mud Wt. 8.4 9.2 ENTS THE UTAH COMPLE FORM 5.	Hallibur	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz GAS CONSERVATION G PLAN PR IS OTHER THAN TH	known ON GENE	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	VERIFY VELL PLAT OR FIDAVIT OF STRECTIONAL	Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF	0 - 929 0 - 9286 NG ARE AT BY LICENSI	24.0 17.0 TTACHI ED SUR	Hole, Casing, ht Grade & Thre J-55 ST&C N-80 LT&C A ED IN ACCORDAN VEYOR OR ENGINEE EMENT (IF FEE SURF	and Ceme ead Max CC TTACHME	ent Inform x Mud Wt. 8.4 9.2 ENTS THE UTAH COMPLE FORM 5.	Hallibur H OIL AND TE DRILLIN IF OPERATO	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz GAS CONSERVATION G PLAN PR IS OTHER THAN TH	known ON GENE	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod	VERIFY VERIFY VELL PLAT OR FIDAVIT OF STRECTIONAL SO OOI Browne	Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF	0 - 929 0 - 9286 NG ARE AT BY LICENSI	24.0 17.0 17ACHI ED SUR'	Hole, Casing, ht Grade & Thre 10 J-55 ST&C 10 N-80 LT&C 11 ACCORDAN VEYOR OR ENGINEE EMENT (IF FEE SURF OR HORIZONTALLY	and Ceme ead Max CC TTACHME	ent Inform x Mud Wt. 8.4 9.2 ENTS THE UTAH COMPLE FORM 5.	Hallibur H OIL AND TE DRILLIN IF OPERATO	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz GAS CONSERVATION OR IS OTHER THAN THE	ON GENE	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	
Surf Prod Prod Drilled NAME L SIGNAT	VERIFY VERIFY VELL PLAT OR FIDAVIT OF STRECTIONAL SO OOI Browne	Casing Size 8.625 5.5 THE FOLLOWI MAP PREPARED STATUS OF SURF	0 - 929 0 - 9286 NG ARE AT BY LICENSI	24.0 17.0 17ACHI ED SUR	Hole, Casing, ht Grade & Thre 0 J-55 ST&C 0 N-80 LT&C A ED IN ACCORDAN VEYOR OR ENGINEE EMENT (IF FEE SURF OR HORIZONTALLY TITLE Regulatory Spe	and Ceme ead Max CC TTACHME	ent Inform x Mud Wt. 8.4 9.2 ENTS THE UTAH COMPLE FORM 5.	Hallibur H OIL AND ETE DRILLIN IF OPERATO	Cement Light (Hibond) ton Light , Type Unk 50/50 Poz GAS CONSERVATION OR IS OTHER THAN THE	ON GENE	Sacks 326 246 602	Yield 1.35 3.2 1.46	Weight 14.8 11.0	

T4S, R2E, U.S.B.&M. UTE ENERGY Well location, COLEMAN TRIBAL #11-18-4-2E, 1 located as shown in the NE 1/4 SW 1/4 of Section 18, T4S, R2E, U.S.B.&M., Uintah County, S89°44'25"W S89°41'17"W S89°37'30"W E 588°54'20"W Set Stone 1316.64' (Meas.) 1316.64' (Meas.) 1320.87' (Meas.) Utah. 1310.02' (Meas.) BASIS OF FLEVATION Set Marked Set Marked Set Stone Set Stone Stone Stone SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 30, T3S, R2E, U.S.B.&M. TAKEN FROM THE RANDLETT QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. 95, SAID ELEVATION IS MARKED AS BEING 4939 FEET. 2613. BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. VOO°01'44"W 18 Set Marked Spike (Meas. COLEMAN TRIBAL #11-18-4-2E 1981 Elev. Ungraded Ground = 5087' 45, SCALE S89°53'57"W S89°27'44"W 2639. 1320.93' (Meas.) 1320.11' (Meas.) Set Stone CERTIFICATE Set Stone Set Marked THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED Stone FIELD NOTES OF ACTUAL SURVEYS MAN BY ME OR UNDER MY 978, NOO.15,50"W SUPERVISION AND THAT THE SAME AND TRUE AND CORRECT BEST OF MY KNOWLEDGE AND BELIEF N00°1 319.60° STAHITE OF UT Set Marked Set Marked Set Stone Stone Set Stone S89°47'08"W N89°59'06"W S89°43'16"W - 2635.79' (Meas.) UINTAH ENGINEERING & LAND SURVEYING 1318.22' (Meas.) 1319.75' (Meas.) 85 SOUTH 200 EAST - VERNAL UTAH 84078 (435) 789-1017(NAD 83) LEGEND: DATE SURVEYED: SCALE DATE DRAWN: LATITUDE = $40^{\circ}08'00.16"$ (40.133378) 1" = 1000'10 - 25 - 1011-03-10 LONGITUDE = $109^{48}51.75^{\circ}$ (109.814375) 90° SYMBOL REFERENCES PARTY (NAD 27) A.F. J.C. C.H. G.L.O. PLAT PROPOSED WELL HEAD. LATITUDE = $40^{\circ}08'00.29"$ (40.133414) WEATHER FILE LONGITUDE = $109^{\circ}48'49.23''$ (109.813675) = SECTION CORNERS LOCATED. COOL UTE ENERGY